



Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 5

**Complete If Known**

Application Number	10/660,462
Filing Date	September 11, 2003
First Named Inventor	Lurie, Keith G.
Art Unit	3736
Examiner Name	Andrea M. Ragonese

Attorney Docket Number 016354-005211US

**U.S. PATENT DOCUMENTS\***

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AMR	A1	US-2,774,346	12-1956	Halliburton	
	A2	US-3,077,884	02-1963	Batrow et al.	
	A3	US-3,191,596	06-1965	Bird et al.	
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	A5	US-3,307,541	03-07-1967	Hewson	
	A6	US-3,459,216	08-1969	Bloom et al.	
	A7	US-3,515,163	06-1970	Freeman	
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Examiner Signature

*Andrea M. Ragonese*

Date Considered

4/25/05

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60432304 v1

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
				Application Number	10/660,462
				Filing Date	September 11, 2003
				First Named Inventor	Lurie, Keith G.
				Art Unit	3736
				Examiner Name	Andrea M. Ragonese
Sheet	2	of	5	Attorney Docket Number	016354-005211US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>AMR</i>	A42	US-5,217,006	06-08-1993	McCulloch	
	A43	US-5,235,970	08-1993	Augustine	
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	A81	US-6,526,973	03-04-2003	Lurie et al.	

Examiner Signature	<i>Andrea M. Ragonese</i>	Date Considered	4/25/05
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U.S. PATENT DOCUMENTS+					
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AMR	A82	US-2003/0062041 A1		04-03-2003	Lurie et al.
	A83	US-6,578,574		06-2003	Kohnke
	A84	US-6,587,726 B2		07-01-2003	Lurie et al.
	A85	US-6,604,523		08-12-2003	Lurie et al.
	A86	US-6,792,947		09-2004	Bowden

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code <sup>3</sup>	Number <sup>4</sup>		
AMR	B1	CA	668771	08-20-1963	
	B2	CA	2077608	A1	03-14-1993
	B3	DE	24 53 490	A1	05-15-1975
	B4	EP	0 029 352	A1	05-27-1981
	B5	EP	0 139 363	A1	05-02-1985
	B6	EP	0 245 142	A1	11-11-1987
	B7	EP	0 367 285	B1	05-09-1990
	B8	EP	0 411 714	A1	02-06-1991
	B9	EP	0 509 773	A1	10-21-1992
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	B11	GB	2 139 099	A	11-07-1984
	B12	PCT	WO90/05518	A1	05-31-1990
	B13	PCT	WO93/21982	A1	11-11-1993
	B14	PCT	WO94/26229	A1	11-24-1994
	B15	PCT	WO95/13108	A1	05-18-1995
	B16	PCT	WO95/28193	A1	10-26-1995
	B17	PCT	WO96/28215	A1	09-19-1996
	B18	PCT	WO99/63926	A1	12-16-1999
	B19	PCT	WO01/70332	A1	09-27-2001
	B20	PCT	WO02/092169	A1	11-21-2002

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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Application Number</i>	10/660,462
				<i>Filing Date</i>	September 11, 2003
				<i>First Named Inventor</i>	Lurie, Keith G.
				<i>Art Unit</i>	3736
				<i>Examiner Name</i>	Andrea M. Ragone
Sheet	4	of	5	<i>Attorney Docket Number</i>	016354-005211US

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
<i>AMR</i>	C1	Christenson, J.M., "Abdominal Compressions During CPR: Hemodynamic Effects of Altering Timing and Force", The Journal of Emergency Medicine, vol. 10, pp. 257-266, 1992.			
	C2	Cohen, Todd J. et al., "Active Compression-Decompression Resuscitation: a Novel Method of Cardiopulmonary Resuscitation", Department of Medicine and the Cardiovascular Research Institute, UC San Francisco, American Heart Journal 126(5):1145-1150, 1992.			
	C3	Cohen, Todd J. et al., "Active Compression-Decompression: A New Method of Cardiopulmonary Resuscitation", JAMA 267(21): 2916-2923 (Jun. 3, 1992).			
	C4	Ambu International A/S "Directions for use of Ambu® CardioPump™", 8 pages.			
	C5	Dupuis, Yvon G., <u>Ventilators- Theory and Clinical Application</u> , pp. 447-448, 481, 496; Jan. 1986, Mosby Company.			
	C6	Geddes, L.A. et al., "Inspiration Produced by Bilateral Electromagnetic, Cervical Phrenic Nerve Stimulation in Man," IEEE Transactions on Biomedical Engineering 38(9): 1047-1048 (Oct. 1991).			
	C7	Geddes, L.A. et al., "Optimum Stimulus Frequency for Contracting the Inspiratory Muscles with chest Surface Electrodes to Produce Artificial respiration," Annals of Biomedical Engineering 18:103-108 (1990).			
	C8	Geddes, L.A., "Electrically Produced Artificial Ventilation," Medical Instrumentation 22(5): 263-271 (1988).			
	C9	Geddes, L.A., "Electroventilation-A Missed Opportunity?", Biomedical Instrumentation & Technology, Jul./Aug. 1998, pp. 401-414.			
	C10	Glenn, William W.L. et al., "Diaphragm Pacing by Electrical Stimulation of the Phrenic Nerve," Neurosurgery 17(6): 974-984 (1985).			
	C11	Glenn, William W.L., et al., "Twenty Years of Experience in Phrenic Nerve Stimulation to Pace the Diaphragm," Pace 9: 780-784 (Nov./Dec. 1986, Part I).			
	C12	Kotze, P.L. et al., "Diaphragm Pacing in the Treatment of Ventilatory Failure," San. Deel 68:223-224 (Aug. 17, 1995).			
	C13	Laghi, Franco et al., "Comparison of Magnetic and Electrical Phrenic Nerve Stimulation in assessment of Diaphragmatic Contractility," American Physiological Society, pp. 1731-1742 (1996).			
	C14	Lindner, Karl H. et al., "Effects of Active Compression-Decompression Resuscitation on Myocardial and Cerebral Blood Flow in Pigs" Department of Anesthesiology and Critical Care Medicine, University of Ulm, Germany, Circulation 88(3):1254-1263, (Oct. 7, 1993).			
↓	C15	Lurie, Keith G. et al., "Regulated to Death: The Matter of Informed Consent for Human Experimentation in Emergency Resuscitation Research," Cardiac Arrhythmia Center at the University of Minnesota, PACE 18:1443-1447 (Jul. 1995).			
Examiner Signature	<i>Andrea M. Ragone</i>		Date Considered	4/25/05	

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<i>AMR</i>	C16	Mushin W. W. et al., "Automatic Ventilation of the Lungs—The Lewis-Leigh Inflating Valve," Blackwell Scientific, Oxford, GB, p. 838.	
	C17		

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